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COMMENTS

Response to Non-Final Office Action (9pp)

Applicant(s): Victor V. VERBINSKI, et al.

Title: SYSTEM AND METHOD FOR TARGET INSPECTION USING DISCRETE
PHOTON COUNTING AND NEUTRON DETECTION

Serial No.: 10/717,632

Filing Date: November 21, 2003

Docket No.: SAIC0055-C-CIP2

Due Date: April 3, 2007

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Docket No. SAIC0055-C-CIP2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Victor V. VERBINSKI, et al.

Group Art Unit: 2884

Serial No.: 10/717,632

Examiner: GAGLIARDI, A.

Filed: November 21, 2003

For: **SYSTEM AND METHOD FOR TARGET INSPECTION USING DISCRETE
PHOTON COUNTING AND NEUTRON DETECTION**

RESPONSE TO NON-FINAL OFFICE ACTION

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Sir:

The following is intended to be fully responsive to the non-final Office Action mailed January 3, 2007.